L Number	Hits	Search Text	DB	Time stamp
44	73	<pre>(((((((shallow adj trench adj isolation) or STI)) and (photo\$1resist or resist)) and ((hydrogen or H?sub.2) same (anneal or annealling or thermal\$3 or treat\$3))) and (etch or etching)) and (polish or polishing or cmp or planarizie or (etch\$3</pre>	USPAT	2004/04/15 15:06
45	2602	adj back))) and (epitaxial or epitaxy) trench same (epitaxial or epitaxy)	USPAT	2004/04/15
46	5185	trench same (epitaxial or epitaxy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15
47	839	(trench same (epitaxial or epitaxy) ) and (hydrogen or H?sub.2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15 15:08
48	550	((trench same (epitaxial or epitaxy) ) and (hydrogen or H?sub.2)) and (STI or isolation)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15 15:08
49	326	<pre>(((trench same (epitaxial or epitaxy) ) and (hydrogen or H?sub.2)) and (STI or isolation)) and (cmp or polish or polishing or planarize or planarization)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/15 15:09
50	253	<pre>((((trench same (epitaxial or epitaxy)) and (hydrogen or H?sub.2)) and (STI or isolation)) and (cmp or polish or polishing or planarize or planarization)) and (resist or photo\$1resist)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15 15:09
52	3	Kwon-Jae-Soon.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15
53	313	(trench same (epitaxial or epitaxy) ) and ((hydrogen or H?sub.2) same trench)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15
54	215	<pre>((trench same (epitaxial or epitaxy) ) and ((hydrogen or H?sub.2) same trench)) and ((silicon adj nitride) or SiN or "Si.sub.3 N.sub.4")</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/04/15
51	223	<pre>(((((trench same (epitaxial or epitaxy)) and (hydrogen or H?sub.2)) and (STI or isolation)) and (cmp or polish or polishing or planarize or planarization)) and (resist or photo\$1resist)) and (SiN or (silicon adj nitride) or "Si.sub.3 N.sub.4")</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/15
_	5896	((shallow adj trench adj isolation) or STI)	ÚSPAT	2003/09/25 14:02
_	3069 799	<pre>(((shallow adj trench adj isolation) or STI)) and (photo\$1resist or resist) ((((shallow adj trench adj isolation) or STI)) and (photo\$1resist or resist)) and</pre>	USPAT USPAT	2003/09/25 14:03 2003/09/25 14:06
_	655	(hydrogen or H?sub.2) (((((shallow adj trench adj isolation) or STI)) and (photo\$1resist or resist)) and (hydrogen or H?sub.2)) and ((silicon adj nitride) or SiN or "Si.sub.3 N.sub.4")	USPAT	2003/09/25 14:05

			·	
_	304	((((shallow adj trench adj isolation) or STI)) and (photo\$lresist or resist)) and	USPAT	2003/09/25 14:06
		((hydrogen or H?sub.2) same (anneal or annealling or thermal\$3 or treat\$3))		
-	295	(((((shallow adj trench adj isolation) or	USPAT	2003/09/25
		STI)) and (photo\$1resist or resist)) and		14:07
		((hydrogen or H?sub.2) same (anneal or		
		annealling or thermal\$3 or treat\$3))) and (etch or etching)		
_	221	((((((shallow adj trench adj isolation)	USPAT	2003/09/25
		or STI)) and (photo\$1resist or resist))		16:26
		and ((hydrogen or H?sub.2) same (anneal		
		or annealling or thermal\$3 or treat\$3))) and (etch or etching)) and (polish or		
		and (etch or etching)) and (polish or   polishing or cmp or planarizie or (etch\$3		
		adj back))		
-	144	((((((shallow adj trench adj isolation)	USPAT	2003/09/25
		or STI)) and (photo\$1resist or resist))		14:10
		and ((hydrogen or H?sub.2) same (anneal or annealling or thermal\$3 or treat\$3)))		
		and (etch or etching)) and (polish or		
		polishing or cmp or planarizie or (etch\$3		
		adj back))) and ((trench or isolation or		
		sti).ab. or (trench or isolation or sti).clm.)		
_	19	("4582565"   "4666556"   "4671970"	USPAT	2003/09/25
		"5087586"   "5244827"   "5246537"		14:13
		"5248625"   "5385861"   "5387538"		
		"5455194"   "5472903"   "5854120"   "5895253"   "5915191"   "5926717"		
		"5989977"   "6001705"   "6022789"		
		"6358785").PN.		
_	26	("3990927"   "4474975"   "5156881"	USPAT	2003/09/25
		"5182221"   "5410176"   "5470798"     "5719085"   "5741740"   "5776557"		14:18
		"5786039"   "5801083"   "5863827"		
		"5883006"   "5888880"   "5895253"		
		"5904540"   "5930645"   "5943585"		
		"5950094"   "5960299"   "5972773"     "5998280"   "6030881"   "6051447"		
		"6156674"   "6300219").PN.		
_	62	((((((shallow adj trench adj isolation)	USPAT	2004/04/15
		or STI)) and (photo\$1resist or resist))		15:06
,		and ((hydrogen or H?sub.2) same (anneal or annealling or thermal\$3 or treat\$3)))		
		and (etch or etching)) and (polish or		
		polishing or cmp or planarizie or (etch\$3		
		adj back))) and (epitaxial or epitaxy)	HEDAT	2003/09/26
_	62	<pre>((((((((shallow adj trench adj isolation)   or STI)) and (photo\$1resist or resist))</pre>	USPAT	09:25
		and ((hydrogen or H?sub.2) same (anneal		
		or annealling or thermal\$3 or treat\$3)))		
		and (etch or etching)) and (polish or		
		polishing or cmp or planarizie or (etch\$3 adj back))) and (epitaxial or epitaxy)		
	I	ad back / / and (optended of optendy)		